

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2005/010036

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61M5/315

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61M A61B A61F A61C B05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 940 459 A (NOCE ET AL) 10 July 1990 (1990-07-10)	1,2,7-9
A		13-15,20
Y	US 4 312 343 A (LEVEEN ET AL) 26 January 1982 (1982-01-26) cited in the application figures 1-4	1-25
Y	US 5 927 562 A (HAMMEN ET AL) 27 July 1999 (1999-07-27) column 3, lines 39-43; figures 1,2	1,2,4, 11, 13-15,20
Y	US 2002/016603 A1 (WELLS TIMOTHY N) 7 February 2002 (2002-02-07) abstract; figures 1-6	3,7,12, 16,17
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 July 2005

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	US 2002/032447 A1 (WEIKEL STUART ET AL) 14 March 2002 (2002-03-14) figures 4A-B -----	8,9,19, 21
Y	EP 0 919 206 A (CENTRIX, INC) 2 June 1999 (1999-06-02) figures 6,7,9-18 -----	10,22-24
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Y	WO 01/93787 A (COOK INCORPORATED; SABIN CORPORATION) 13 December 2001 (2001-12-13) figures 1-15 -----	1-25
X	US 3 212 685 A (SWAN RICHARD JAMES ET AL) 19 October 1965 (1965-10-19) claim 1; figure 1 -----	10,22-24

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